

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((one! single! sole! solitary!) near1 atom!).clm.	US-PGPUB	OR	ON	2005/11/11 16:31
L2	1034	((one! single! sole! solitary!) near1 atom!).clm.	US-PGPUB	OR	ON	2005/11/11 16:30
L3	0	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and (((one! single! sole! solitary!) near1 atom!)).clm.	US-PGPUB	OR	ON	2005/11/11 16:31
L4	0	2 and ((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6))	US-PGPUB	OR	ON	2005/11/11 16:32
L5	73	2 and (electromagnetic\$6 or "electro-magnetic"\$6)	US-PGPUB	OR	ON	2005/11/11 16:34
L6	17	2 and (electromagnetic\$6 or "electro-magnetic"\$6).clm.	US-PGPUB	OR	ON	2005/11/11 16:34
L7	0	2 and (EIT).clm.	US-PGPUB	OR	ON	2005/11/11 16:34
S1	1	"20040175087"	US-PGPUB; USPAT	OR	ON	2005/07/20 18:50
S2	11	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 and photonic\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 11:58
S3	8	EIT with induc\$6 with transparen\$6 and photonic\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/03/16 22:58
S4	8	EIT and photonic\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/03/17 00:13
S5	11	S2 or S4	US-PGPUB; USPAT	OR	ON	2005/03/16 22:43
S6	0	CuCl same photonic\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/03/16 23:10
S7	35	microcavit\$6 with "quantum well"	US-PGPUB; USPAT	OR	ON	2005/03/17 00:37
S8	15	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 and ((quantum\$6 with well\$6) or MQW)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:18

S9	6	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 same ((quantum\$6 with well\$6) or MQW)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:15
S10	6822	((electromagnetic\$6 or "electro-magnetic"\$6) or EIT) with (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/07/20 21:41
S11	21	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) with (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:38
S12	365	quantum\$6 with ("electro-optic"\$6 or electrooptic\$6)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:33
S13	8	quantum\$6 with ("electro-optic"\$6 or electrooptic\$6) and (photonic\$6 with crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:38
S14	341	semiconductor with (photonic\$6 with crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:38
S15	146	semiconductor with (photonic\$6 with crystal\$6) and "2004"	US-PGPUB; USPAT	OR	ON	2005/03/16 23:39
S16	140	semiconductor with (photonic\$6 with crystal\$6) with material	US-PGPUB; USPAT	OR	ON	2005/03/16 23:39
S17	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) with ("electro-optic"\$6 or electrooptic\$6)	US-PGPUB; USPAT	OR	ON	2005/03/16 23:47
S18	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same ("electro-optic"\$6 or electrooptic\$6)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:05
S19	18	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same (dop\$6)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:08
S20	1270	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:08
S21	1155	((electromagnetic\$6 or "electro-magnetic"\$6) near5 induc\$6 near5 transparen\$6) or EIT)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:08
S22	80	((electromagnetic\$6 or "electro-magnetic"\$6) near5 induc\$6 near5 transparen\$6))	US-PGPUB; USPAT	OR	ON	2005/03/17 00:10

S23	18	S22 and photonic\$6	US-PGPUB; USPAT	OR	ON	2005/03/17 00:10
S24	18	S22 and photonic\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:10
S25	123	((electromagnetic\$6 or "electro-magnetic"\$6) near5 induc\$6 near5 transparen\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:14
S26	22	S25 and photonic\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:11
S27	15	S26 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:11
S28	4	((electromagnetic\$6 or "electro-magnetic"\$6) near5 induc\$6 near5 transparen\$6)) and (photonic\$6 near3 crystal\$6) and defect\$6 and dop\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:26
S29	4	((electromagnetic\$6 or "electro-magnetic"\$6) near5 induc\$6 near5 transparen\$6)) and (photonic\$6 near3 crystal\$6) and (defect\$6 same (\$6cavity \$6cavities)) and dop\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/17 00:27
S30	1	S7 and S11	US-PGPUB; USPAT	OR	ON	2005/03/17 00:32
S31	64	microcavit\$6 same ("quantum well" QW or MQW)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:38
S32	1	S31 and S11	US-PGPUB; USPAT	OR	ON	2005/03/17 00:38
S33	474	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) and (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/03/17 00:43
S34	1	S31 and S33	US-PGPUB; USPAT	OR	ON	2005/03/17 00:38

S35	13	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same photonic\$6 and (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/03/17 10:27
S36	9	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same photonic\$6 and (\$6linear or \$6linearities or \$6linearity) and dop\$6	US-PGPUB; USPAT	OR	ON	2005/03/17 10:28
S37	13	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same photonic\$6 and (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/03/17 11:37
S38	4	S37 not S36	US-PGPUB; USPAT	OR	ON	2005/03/17 10:28
S39	1	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) and dop\$6 same (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:14
S40	1	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) and dop\$6 and (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:15
S41	649	dop\$6 and (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:26
S42	61	dop\$6 same (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:15
S43	9	dop\$6 and (scanning with tunnel\$6 with \$6scope) and photonic\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/03/17 16:27
S44	17215	dop\$6 with (\$6crystal or nanocrystal\$6 "nano-crystal"\$6)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:25
S46	23	dop\$6 with (nanocrystal\$6 "nano-crystal"\$6) same atom	US-PGPUB; USPAT	OR	ON	2005/03/17 15:26
S47	0	dop\$6 with (nanocrystal\$6 "nano-crystal"\$6) same atom and (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:27
S48	0	dop\$6 same (nanocrystal\$6 "nano-crystal"\$6) same atom and (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:27

S49	12	dop\$6 and (nanocrystal\$6 "nano-crystal"\$6) same atom and (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:28
S50	16	dop\$6 and (nanocrystal\$6 "nano-crystal"\$6) same atom and (scanning with tunnel\$6 with (\$6scope or \$6scopy))	US-PGPUB; USPAT	OR	ON	2005/03/17 15:41
S51	8	dop\$6 and (nanocrystal\$6 "nano-crystal"\$6) same atom and (scanning with tunnel\$6 with (\$6scope or \$6scopy)) and (nanocrystal\$6 "nano-crystal"\$6) same grow\$6	US-PGPUB; USPAT	OR	ON	2005/03/17 15:42
S52	560	dop\$6 same (nanocrystal\$6 "nano-crystal"\$6)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:54
S53	72	dop\$6 same (nanocrystal\$6 "nano-crystal"\$6) and (ion same atom)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:55
S54	52	dop\$6 same (nanocrystal\$6 "nano-crystal"\$6) and (ion with atom)	US-PGPUB; USPAT	OR	ON	2005/03/17 15:55
S55	0	"one and only one".clm.	US-PGPUB; USPAT	OR	ON	2005/03/17 16:05
S56	3	"one and only one"	US-PGPUB; USPAT	OR	ON	2005/03/17 16:05
S57	18	dop\$6 with (scanning with tunnel\$6 with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/17 16:31
S58	37	dop\$6 with sing\$6 adj1 atom!	US-PGPUB; USPAT	OR	ON	2005/03/31 11:07
S59	12	ion adj1 beam with sing\$6 adj1 atom!	US-PGPUB; USPAT	OR	ON	2005/03/17 16:39
S60	419	dop\$6 with (nanocrystal\$6 "nano-crystal"\$6)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:20
S61	300	dop\$6 with (nanocrystal\$6 "nano-crystal"\$6) and (film\$6 laminat\$6)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:25
S62	189	dop\$6 with (nanocrystal\$6 "nano-crystal"\$6) and (film\$6 laminat\$6) and ((method or process) adj2 (making fabricating forming manufacturing))	US-PGPUB; USPAT	OR	ON	2005/03/31 10:25
S63	23	252/301\$6.ccls. and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/31 10:56
S64	7	thermal with neutron with irradiation and ((scan\$6 tunnel\$6) with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:57

S65	10	therm\$6 with neutron with irradiat\$6 and ((scan\$6 tunnel\$6) with \$6scope)	US-PGPUB; USPAT	OR	ON	2005/03/31 10:58
S66	1	dop\$6 with sing\$6 adj1 atom! and (((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT)	US-PGPUB; USPAT	OR	ON	2005/03/31 11:05
S67	1	dop\$6 with sing\$6 adj1 atom! and (photon\$6 with (\$6crystal crystal\$6))	US-PGPUB; USPAT	OR	ON	2005/03/31 11:08
S68	7	dop\$6 with sing\$6 adj1 atom! and (quantum with well)	US-PGPUB; USPAT	OR	ON	2005/03/31 11:08
S69	14	(((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same photonic\$6 and (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/07/14 15:16
S70	8	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6)	US-PGPUB; USPAT	OR	ON	2005/07/14 15:53
S71	7	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6)	US-PGPUB; USPAT	OR	ON	2005/07/14 15:55
S72	7	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6) and (\$6cavities \$6cavity)	US-PGPUB; USPAT	OR	ON	2005/07/14 16:25
S73	7	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6) and (\$6cavities \$6cavity (point with defect\$6))	US-PGPUB; USPAT	OR	ON	2005/07/14 16:56
S74	7	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6) and (\$6cavities \$6cavity (point\$6 with defect\$6))	US-PGPUB; USPAT	OR	ON	2005/07/14 16:26

S75	2	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6) and ((point\$6 with defect\$6))	US-PGPUB; USPAT	OR	ON	2005/07/14 16:50
S76	1	"20030016671"	US-PGPUB; USPAT	OR	ON	2005/07/14 16:51
S77	7	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with (nonlinear\$6 "non-linear"\$6) and (crystal\$6 microcrystal\$6 "micro-crystal"\$6) and (\$6cavities \$6cavity (defect\$6 irregular\$6))	US-PGPUB; USPAT	OR	ON	2005/07/14 16:57
S78	0	S77 not S74	US-PGPUB; USPAT	OR	ON	2005/07/14 16:57
S79	14	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same photonic\$6 and (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/07/20 14:57
S80	0	(MQW or (quantum with well)) same (photon\$6 with bangap\$6) same (microcrystal\$6 crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/07/20 11:57
S81	2612	(MQW or (quantum with well)) same (microcrystal\$6 crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/07/20 12:59
S82	0	(photon\$6 with bangap\$6) same (microcrystal\$6 crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/07/20 11:57
S83	14	(electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6 with crystal\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 12:18
S84	356	(photonic\$6 adj1 crystal) same (photonic\$6 adj1 bandgap)	US-PGPUB; USPAT	OR	ON	2005/07/20 12:19
S85	278	(photonic\$6 adj1 crystal) with (photonic\$6 adj1 bandgap)	US-PGPUB; USPAT	OR	ON	2005/07/20 12:19
S86	155	(photonic\$6 adj1 crystal) with (photonic\$6 adj1 bandgap) and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/20 12:24
S87	23	(photonic\$6 adj1 crystal) with (photonic\$6 adj1 bandgap) same hole and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/20 12:26
S88	23	(photonic\$6 adj1 crystal) with (photonic\$6 adj1 bandgap) same (hole dot) and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/20 12:26

S89	0	"20040126057" and (quantum with well) with dop\$6 with defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:01
S90	0	"20040126057" and (mqw) with dop\$6 with defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:01
S91	0	"20040126057" and (mqw) with dop\$6 same defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:01
S92	0	"20040126057" and (mqw) with dop\$6 and defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:01
S93	0	"20040126057" with dop\$6 same defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:02
S94	1	"20040126057"	US-PGPUB; USPAT	OR	ON	2005/07/20 13:02
S95	1	"20040126057" and dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:02
S96	1	"20040126057" and dop\$6 and defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:02
S97	0	"20040126057" and dop\$6 same defect\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:03
S98	0	"20040126057" and dop\$6 same trap\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 13:03
S99	0	"20040126057" and dop\$6 same transparency\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 14:29
S100	0	"20040126057" and dop\$6 same (\$6linear \$6linearities)	US-PGPUB; USPAT	OR	ON	2005/07/20 14:31
S101	47	S84 and dop\$6 same (\$6linear \$6linearities)	US-PGPUB; USPAT	OR	ON	2005/07/20 14:36
S102	47	S84 and dop\$6 same (\$6linear \$6linearities NLO "non-linear-optical")	US-PGPUB; USPAT	OR	ON	2005/07/20 14:49
S103	152	liquid adj1 crystal near2 nonlinear	US-PGPUB; USPAT	OR	ON	2005/07/20 14:49
S104	3	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT) same (\$6linear \$6linearities NLO "non-linear-optical") same dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 15:07
S105	3	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same (\$6linear \$6linearities NLO "non-linear-optical") same dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 15:09

S106	20	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 15:14
S107	9	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 15:15
S108	10	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same dop\$6 and (\$6linear \$6linearities NLO "non-linear-optical")	US-PGPUB; USPAT	OR	ON	2005/07/20 15:54
S109	9	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 18:59
S110	7	S109 and (\$6linear \$6linearities NLO "non-linear-optical")	US-PGPUB; USPAT	OR	ON	2005/07/20 15:29
S111	9	photonic\$6 with crystal\$6 with defect\$6 with dop\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 15:30
S112	0	S106 and S111	US-PGPUB; USPAT	OR	ON	2005/07/20 15:30
S113	28	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with (\$6linear \$6linearities NLO "non-linear-optical")	US-PGPUB; USPAT	OR	ON	2005/07/20 16:22
S114	9	("6097532").URPN.	USPAT	OR	OFF	2005/07/20 16:11
S115	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same (defect\$6 with dop\$6)	US-PGPUB; USPAT	OR	ON	2005/07/20 16:24
S116	3	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and (defect\$6 with dop\$6)	US-PGPUB; USPAT	OR	ON	2005/07/20 16:24
S117	0	("6768827").URPN.	USPAT	OR	OFF	2005/07/20 16:47

S11 8	15	("20020015551" "20020071152" "5600742" "5617234" "5764821" "5802232" "5825517" "5881079" "5937117" "6278813" "6288808" "6493117" "6522803" "6542655" "6549313").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/20 16:49
S11 9	6	("20020015551" "20020071152" "5600742" "5617234" "5764821" "5802232" "5825517" "5881079" "5937117" "6278813" "6288808" "6493117" "6522803" "6542655" "6549313").PN. and dop\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/20 16:49
S12 0	1	"20040175087" and (one with atom)	US-PGPUB; USPAT	OR	ON	2005/07/20 18:52
S12 1	1	"20040175087" and ((one singl\$6) with atom)	US-PGPUB; USPAT	OR	ON	2005/07/20 18:52
S12 2	312	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((one singl\$6) with atom)	US-PGPUB; USPAT	OR	ON	2005/07/20 22:27
S12 3	68	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((one! single!) near1 atom)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:02
S12 4	5	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same ((one! single!) near1 atom)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:37
S12 5	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same ((one! single!) near1 atom!)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:02
S12 6	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same ((one! single! sole!) near1 atom!)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:03
S12 7	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) same ((one! single! sole! solitary!) near1 atom!)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:03

S12 8	29	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((one! single! sole! solitary!) near1 atom!)	US-PGPUB; USPAT	OR	ON	2005/11/11 16:29
S12 9	11	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((one! single! sole! solitary!) near1 atom!) and optic\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 19:05
S13 0	3	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and ((quantum adj1 dot!) same atom!)	US-PGPUB; USPAT	OR	ON	2005/07/20 19:38
S13 1	5	("5754511").URPN.	USPAT	OR	OFF	2005/07/20 20:38
S13 2	0	kurizki.in.	US-PGPUB; USPAT	OR	ON	2005/07/20 20:39
S13 3	2	opatny.in.	US-PGPUB; USPAT	OR	ON	2005/07/20 20:39
S13 4	0	opatny.in. and tranparency	US-PGPUB; USPAT	OR	ON	2005/07/20 21:20
S13 5	38	microcavity with quantum adj1 well	US-PGPUB; USPAT	OR	ON	2005/07/20 21:21
S13 6	68	atom! with quantum adj1 well	US-PGPUB; USPAT	OR	ON	2005/07/20 21:22
S13 7	7	atom! near2 quantum adj1 well	US-PGPUB; USPAT	OR	ON	2005/07/20 21:38
S13 8	312	defect near2 dopant	US-PGPUB; USPAT	OR	ON	2005/07/20 22:00
S13 9	0	defect near2 dopant and ((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6))	US-PGPUB; USPAT	OR	ON	2005/07/20 21:39
S14 0	1361	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6))	US-PGPUB; USPAT	OR	ON	2005/07/20 21:40
S14 1	0	S138 and S140	US-PGPUB; USPAT	OR	ON	2005/07/20 21:40
S14 2	0	S135 and S138	US-PGPUB; USPAT	OR	ON	2005/07/20 21:40

S14 3	7129	((electromagnetic\$6 or "electro-magnetic"\$6) or EIT) with (\$6linear or \$6linearities or \$6linearity)	US-PGPUB; USPAT	OR	ON	2005/07/20 22:25
S14 4	4	S138 and S143	US-PGPUB; USPAT	OR	ON	2005/07/20 21:42
S14 5	269	defect near2 doping	US-PGPUB; USPAT	OR	ON	2005/07/20 22:00
S14 6	1	"20040126057" and (substrate same router)	US-PGPUB; USPAT	OR	ON	2005/07/20 22:14
S14 7	47	InP with (photonic\$6 adj1 crystal\$6)	US-PGPUB; USPAT	OR	ON	2005/07/21 10:00
S14 8	744	((electromagnetic\$6 or "electro-magnetic"\$6) or EIT) with (\$6linear or \$6linearities or \$6linearity) with nonlinear\$6	US-PGPUB; USPAT	OR	ON	2005/07/20 22:26
S14 9	18	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with nonlinear\$6	US-PGPUB; USPAT	OR	ON	2005/07/21 09:34
S15 0	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and "20040126057"	US-PGPUB; USPAT	OR	ON	2005/07/21 09:34
S15 1	1	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) and "20040126057" and (quantum MQW)	US-PGPUB; USPAT	OR	ON	2005/07/21 10:11
S15 2	29	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with (quantum MQW)	US-PGPUB; USPAT	OR	ON	2005/07/21 09:38
S15 3	727	InGaAs with crystal	US-PGPUB; USPAT	OR	ON	2005/07/21 10:01
S15 4	170	InGaAs near2 crystal	US-PGPUB; USPAT	OR	ON	2005/07/21 10:01
S15 5	112	microcavity with (quantum MQW)	US-PGPUB; USPAT	OR	ON	2005/07/21 10:11
S15 6	21	microcavity near2 (quantum MQW)	US-PGPUB; USPAT	OR	ON	2005/07/21 10:11

S15 7	32	((electromagnetic\$6 or "electro-magnetic"\$6) with induc\$6 with transparen\$6) or EIT or (dark near1 resonan\$6)) with (quantum MQW)	US-PGPUB; USPAT	OR	ON	2005/10/28 10:42
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